SECTION 2 Installation

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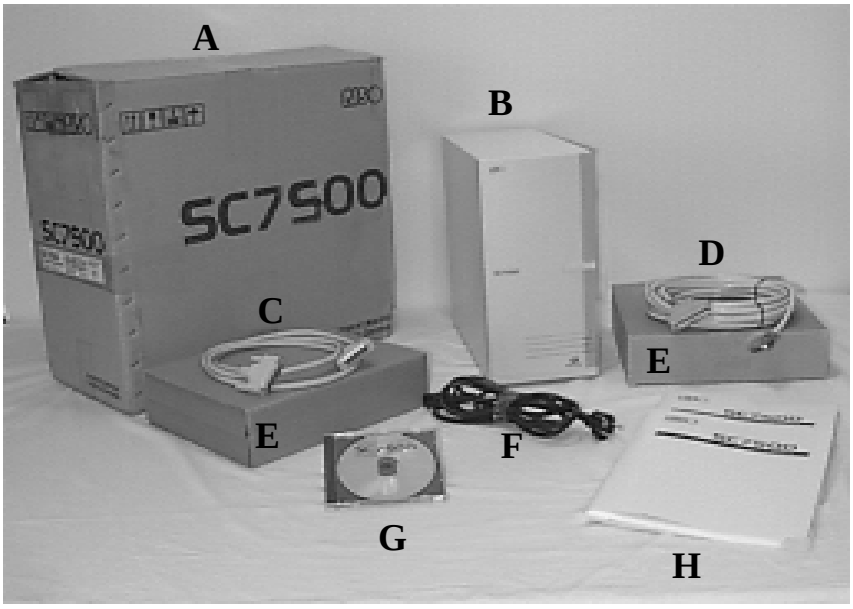
INSTALLATION

1. UNPACKING

The SC7500 Package



A. SC7500 Carton
B. SC7500
C. Parallel Cable
D. SCII Cable
E. Accessories Boxes
F. Power Cable
G. CD
H. Technical Administrators and User Manual
I. Licence and declaration of conformity (not shown)

Note: The items required for installation of the RISOGRAPH must be arranged separately - See the next section

2. CHECKING THE SC7500

Important Note

Check the Input Voltage Setting:

Ensure the input power is within the specification of the unit (Do not connect to power if the SC7500 shows signs of damage).

a) Plug the SC7500 into the power source

b) Switch on and check LEDS, then switch off and proceed as below.

(Beep) → RED → RED/GREEN → GREEN
GREEN
OFF (This LED is only on if the RISOGRAPH is connected and on)

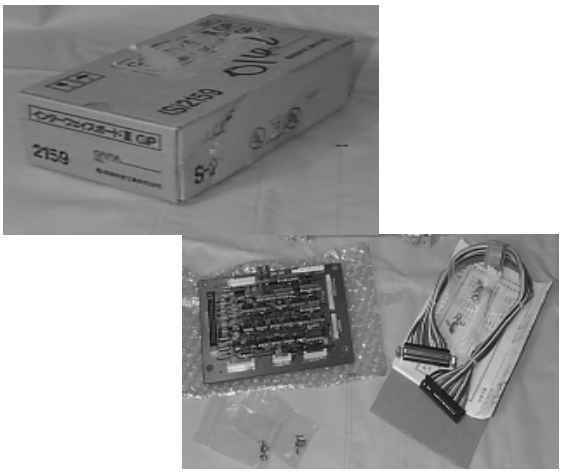
If any other sequence refer to the troubleshooting section and consult the latest technical information.

3. The RISOGRAPH

a) RISOGRAPH Installation

The RISOGRAPH should be installed as normal.

In addition, if not already fitted an I/F PCB must be installed to allow connection to the SC7500 using the SCII cable. The I/F PCB will be ordered as a separate part depending on the RISOGRAPH. Check the latest information.



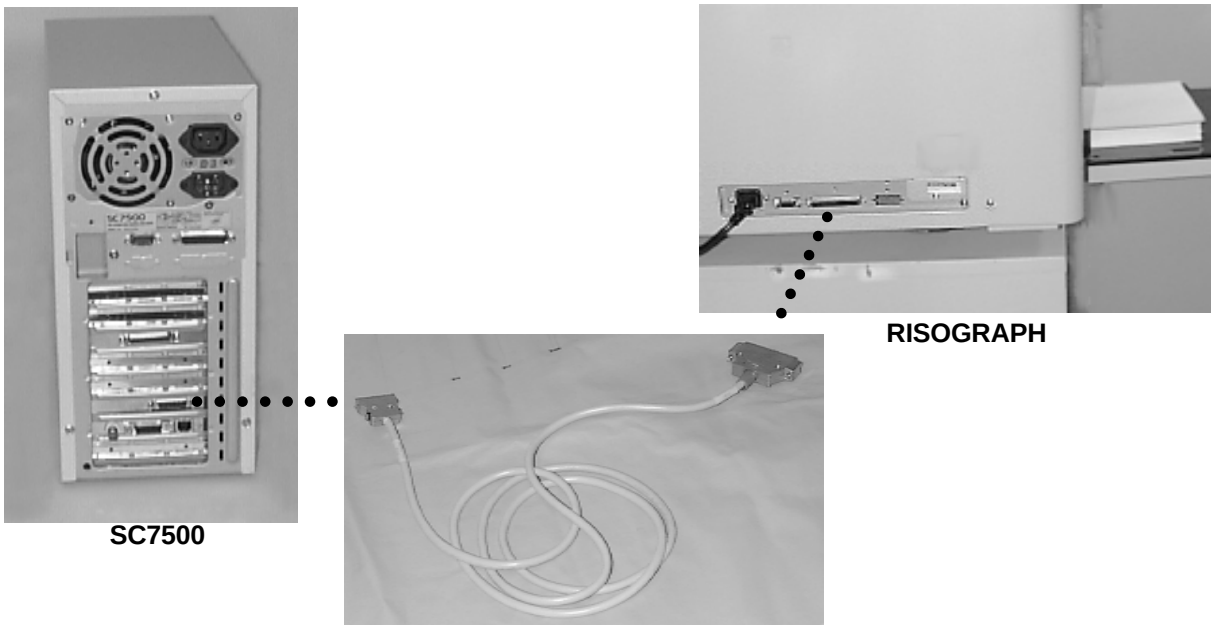
GR I/F PCB KIT NO. S-2258

Instructions for the installation of the I/F PCB are included in the kit.

Check information on EPROM compatibility and replace the EPROM if necessary (check the latest Technical Bulletin).

b) Connecting to the RISOGRAPH

i) Connect the SC7500 to the RISOGRAPH using the SCII cable provided



SC7500

RISOGRAPH

SCII Cable

ii) Switch on the RISOGRAPH and make ready to print

iii) Switch on the SC7500 and when the start beep is heard hold the reset key for ~10 secs until the upper RED LED flashes RED

iv) A test page is printed and 1 copy is made

v) After the test page all LEDs on the SC7500 should be green.

Note: *If the test page is not printed refer to the troubleshooting section.*

4. THE COMPUTER SYSTEM

It is necessary to make printing (and scanning if required) connections to the customer's computer system, as well as load various software before the system is ready for use.

The cables required depend on the computer system. The chart below acts as a guide.

	ADDITIONAL ITEMS REQUIRED						
WHEN	**LocalTalk Cable**	**Ethernet Cable**	**Parallel Cable**	**Serial Cable**	**SCSI Cable**	**Adaptec SCSI Card With ASPI Driver**	**Comments**
Apple Mac Printing		√					
IBM Printing			**Supplied**	√			
Apple Mac Scanning					√		
IBM Scanning					√	√	
Network Printing		√					
Comments	No LocalTalk connection to SC7500	Require either RJ45, BNC or AUI connector	Dsub25 Male to Male 1:1 cable	Dsub9 Male connector	Require 50 pin high density connector		

The software to be installed depends on the operating system used. Please refer to the Technical Administrator's Manual for details. The supplied software is detailed in the table below.

SOFTWARE SUPPLIED

Operating System	PCL Driver	PS & PPDs	INF & PPDs	Print Utility	TWAIN Driver	Scan Utility	Comments
DOS				SC7500		SC7500	
Windows 3.1X	SC7500	SC7500		SC7500	SC7500	SC7500	
Windows95	SC7500	SC7500		SC7500	SC7500	SC7500	
Windows NT 4	SC7500		SC7500	SC7500	SC7500	SC7500	
Macintosh system 7 (7.1and above)		SC7500		SC7500	SC7500		
Comments	HP LaserJet III or 4V Emulation	Adobe PS Driver	Use PS Driver Supplied by OS			Scan multiple TIFF files to disk	

Software is contained in directories listed in appendix

Starting the System

Always switch off any equipment before connecting or disconnecting any cables.

When connecting or disconnecting to a network always refer to the network administrator.

As a general rule switch the system on in the following order:

1. RISOGRAPH (clear any messages to reach ready state).
2. SC7500 (wait for 3 Green LEDs)
3. Switch on computer (in case of a network check with the network administrator)